Under the Peperwark Reduction Act of 1	1995, no porsons are required to	U.S. Palent and T a respond to a callection of in	Trudomark D	or use through 10/31/20 Office, U.S. DEPARTME! Nase it contains a val.d.C	NT OF COMMERCE		
		Attorney Docket N		230600-428			
DECLARATION FO		First Named Inven	ntor	Bina Kunal	Thakkar		
PATENT APPL		COM	PLETEIF	KNOWN			
(37 CFR 1	1.63)	Application Numbe	et .				
X Declaration	7	Filing Date					
Submitted OR with Initial	Declaration Submitted after initial Filing (surcharge	Group Art Unit	1				
With Initial Filing	(37 CFR 1.16 (a)) required)	Examiner Name					
As a below named inventor, i hereby declare that: My residence, mailing address, and cilizenship are as stated below next to my name I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is distinct and for which a patent is sought on the invention entitled Protocol Emulator (Title of the Invention) the specification of which is attached hereto OR was filed on (MANDDMYYY) as United States Application Number or PCT International							
Application Number	Application Number and was amended on (MM/DD/YYYY) (if applicable).						
I hareby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.55, including for continuation-impart applications, material information which became available between the filting date of the prior application and the national or PCT international filing date of the continuation-in-part application.							
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, Inventor's or plant breeder's rights cartificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, tissed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.							
Prior Foreign Application Number(s)	Country		Priority at Claimed	Certified Copy YES	y Attached? NO		
				SMU2H attached here			

[Page 1 of 2]

Burden Hour Statement. This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time, you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Tendemark Office, Yashington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TD: Assistant Commissioner for Patents. Washington, DC 20231

PTO/S8/01 (03-01)
Approved for use through 10/31/2002. OMO 06\$1-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons ere required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION — Utility or Design Patent Application AND X Correspondence address below Direct all correspondence to: X 24239 or Bar Code Label Bentley J. Olive, Moore & Van Allen. PLLC 2200 W. Main Street, Suite 800 Address Durham NC 27705 Ctty USA (919) 286-8000 Fax (919) 286-8199 Country Telephone I hereby declare that all statements made havein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishably by line or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may joopardize the validity of the application of any patent issued thereon. NAME OF SOLE OR FIRST INVENTOR: A petition has been filed for this unsigned inventor Family Name Bina Kunal Thakkar (first and middle [if any]) or Surname 04/19/01 **Invantor's** Bira k. Trakkai Signature Residence: City State NC Cary Country USA Citizenship India 102 Deanscroft Court Mailing Address Cary ZP 27511 Country NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor Given Name Family Name (first and middle (if any)) or Surnamo inventor's Signature Date Residence: City State Citizenship Country Mailing Address Country Additional inventors are being named on the supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

(Page 2 of 2)

ar the Paperwork Reduction Act of 1995, no persons ere required to	U.S. Patent and Trademark	for use through 10/31/2002, OMB 0851 : Office: U.S. DEPARTMENT OF COMM n unless 4 display a valid OMB control n	
POWER OF ATTORNEY OR AUTHORIZATION OF AGENT	Application Number		
	Filing Date		
	First Named Inventor	Bina Kunal Thakkar	
	Title	Protocol Emulator	
	Group Art Unit		
	Examiner Name		
	Attorney Docket Number	230600-428	

I hereby appoir X Practitions	nt: ers at Customer Number 24239	Place Customer Number Bar Code				
OR	A Normal African	Label here				
Practitioner(s) named below:						
 	Name	Registration Number				
	•					
as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.						
Please change the correspondence address for the above-identified application to:						
The above-mentioned Customer Number.						
OR Place Customer Number Ber Code						
Practitioners at Customer Number Number Ser Code Label here						
Firm or Individual Nam	me Bentley J. Olive					
Address	Moore & Van Allen, PLLC	Moore & Van Allen, PLLC				
Address	2200 W. Main Street, Suit	e 800				
Gity	Durham.	State NC Zip 27705				
Country	USA					
Telephone	(919) 286-8000	Fax (919) 286-8199				
I am the;						
Applicant/Inventor.						
Assignee of record of the entire interest. See 37 CFR 3.71, Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).						
SIGNATURE of Applicant or Assignee of Record						
Name Bina Kunal Thakkar						
Signature	Signature Bino k. Thakker					
Date	ी 1970 :					
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one alignature is required, see below".						
SE TOTAL OF	62 Total offorms are submitted.					

Burden Hour Statement: This form is estimated to take 3 minutes to complete, Time will very depending upon the needs of the individual case. Any comments on the smount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Pateal and Tradamark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents. Washington, DC 20231.